

# KARTHIKEYAN P

## MECHANICAL ENGINEER



### TECHNICALSKILLS

- AutoCAD
- Solidworks
- Excel
- Tableau

### CONTACT

- Phone: 6380125394
- Email : pkarthikeyan0014@gmail.com

### LANGUAGES KNOWN

- English,Tamil (R,W,S)

### PERSONAL DETAILS

- DOB :14/05/2001
- Age :22
- Gender :Male
- Address :147/2 , E.B Colony , pachapalayam road Kurumbapalayam, Coimbatore - 641107.
- Hobbies : Listening to Music. Reading Books. Travelling.

### STRENGTH

- Patience
- Problem Solving
- Team player
- Flexible and adaptability

### CAREER OBJECTIVE

To achieve a carrer in a reputed organisation which will help me deliver my best and improve my creativity skills in engineering and meets demand of organisation.

### EDUCATION

#### B.E MECHANICAL ENGINEERING

SRI RAMAKRISHNA ENGINEERING COLLEGE 2019-2023(Pursuing)  
CGPA- 7.94

VIDHYAA VIKAS MATRIC HR SEC SCHOOL  
HSC (2019)  
Percentage- 81

VIMAL JYOTHI CONVENT MATRIC HR SEC SCHOOL  
SSLC (2017)  
Percentage- 97

### PROJECT

#### SMART HELMET FOR SAFE RIDE - MAY 2021 (DESIGNER)

The project describes the working of smart helmet for safe ride the bike will work only after the signal received from helmet by using sensors for helmet detection. The project is mainly focused to avoid accidents.

#### DESIGN AND FABRICATION OF UNMANNED AUTOMATED VEHICLE JUNE 2022 (DESIGNER)

This project helps in transportation of object from one place to other by means Arduino board and mechanical gripper for processing work.

### INDUSTRIAL EXPOSURE

- Workshop - Emerging trend in Automotive Industry and Autonomous Cars conducted by Goodwin Motors in Anna University, Chennai.
- Hands IP Awareness / Training program under "National Intellectual Property Awareness Mission " organized by Intellectual property Office , India
- Attended Webinar on "Most Wanted Fresher" which was delivered by Mr. Tamil Selvan on August 2021

### POSITION OF RESPONSIBILITY

- Member in "IE - THE INSTITUTION OF ENGINEERS ".

### AREA OF INTEREST

- Design
- Data Analytics
- Digital Marketing

### CO-CURRICULAR ACTIVITIES

- Poster Presentation
- Volunteering